



3015 (02-09-04)

**ANNUAL REPORT**

OF

Name: STRUM MUNICIPAL UTILITIES

Principal Office: 202 5TH AVENUE SOUTH  
P.O. BOX 25  
STRUM, WI 54770

For the Year Ended: DECEMBER 31, 2001

**WATER, ELECTRIC, OR JOINT UTILITY  
TO  
PUBLIC SERVICE COMMISSION OF WISCONSIN**P.O. Box 7854  
Madison, WI 53707-7854  
(608) 266-3766

*This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.*

## SIGNATURE PAGE

I TINA KAY NELSON of \_\_\_\_\_  
(Person responsible for accounts)

\_\_\_\_\_, STRUM MUNICIPAL UTILITIES, certify that I  
(Utility Name)

am the person responsible for accounts; that I have examined the following report and, to the best of my knowledge, information and belief, it is a correct statement of the business and affairs of said utility for the period covered by the report in respect to each and every matter set forth therein.

	02/06/2002
(Signature of person responsible for accounts)	(Date)

CLERK-TREASURER \_\_\_\_\_  
(Title)

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**IDENTIFICATION AND OWNERSHIP**

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**Exact Utility Name:** STRUM MUNICIPAL UTILITIES**Utility Address:** 202 5TH AVENUE SOUTH

P.O. BOX 25

STRUM, WI 54770

**When was utility organized?** 2/15/1953**Report any change in name:****Effective Date:****Utility Web Site:**

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**Utility employee in charge of correspondence concerning this report:**

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**Name:** MS TINA KAY NELSON**Title:** CLERK-TREASURER**Office Address:**

202 5TH AVENUE SOUTH

P.O. BOX 25

STRUM, WI 54770

**Telephone:** (715) 695 - 3601**Fax Number:** (715) 695 - 3510**E-mail Address:** STRUMVC@TRIWEST.NET

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**Individual or firm, if other than utility employee, preparing this report:**

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**Name:****Title:****Office Address:** WIPFLI ULLRICH BERTELSON LLP

3703 OAKWOOD HILLS PARKWAY

P.O. BOX 690

EAU CLAIRE, WI 54702-0690

**Telephone:** (715) 858 - 6642**Fax Number:** (715) 832 - 2345**E-mail Address:** rganschow@wipfli.com

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**President, chairman, or head of utility commission/board or committee:**

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**Name:** MR DEAN BOEHNE**Title:** VILLAGE PRESIDENT**Office Address:**

202 5TH AVENUE SOUTH

P.O. BOX 25

STRUM, WI 54770

**Telephone:** (715) 695 - 3601**Fax Number:** (715) 695 - 3510**E-mail Address:**

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**Are records of utility audited by individuals or firms, other than utility employee?** YES

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**IDENTIFICATION AND OWNERSHIP**

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**Individual or firm, if other than utility employee, auditing utility records:**

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**Name:****Title:**

**Office Address:** WIPFLI ULLRICH BERTELSON LLP  
3703 OAKWOOD HILLS PARKWAY  
P.O. BOX 690  
EAU CLAIRE, WI 54702-0690

**Telephone:** (715) 858 - 6642**Fax Number:** (715) 832 - 2345**E-mail Address:** rganschow@wipfli.com**Date of most recent audit report:** 1/22/2002**Period covered by most recent audit:** JANUARY 1, 2001 TO DECEMBER 31, 2001

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**Names and titles of utility management including manager or superintendent:**

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**Name:** MR DAVID BERGE**Title:** SUPERINTENDENT**Office Address:**

202 5TH AVENUE  
P.O. BOX 25  
STRUM, WI 54770

**Telephone:** (715) 695 - 3601**Fax Number:** (715) 695 - 3510**E-mail Address:**

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**Name:** MR DEAN BOEHNE**Title:** VILLAGE PRESIDENT**Office Address:**

202 5TH AVENUE SOUTH  
P.O. BOX 25  
STRUM, WI 54770

**Telephone:** (715) 695 - 3601**Fax Number:** (715) 695 - 3510**E-mail Address:**

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**Name of utility commission/committee:** Village Board

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**Names of members of utility commission/committee:**

MR DAN KENSMOE  
MR JEFF KOXLIEN  
MR DAVID KUNES  
MRS DELORES MITCHELL  
MR THOMAS WAGENER

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**Is sewer service rendered by the utility?** YES

**If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?** YES

**Date of Ordinance:** 2/11/1952

**Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation**

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## IDENTIFICATION AND OWNERSHIP

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of water or sewer treatment plant)?      NO

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**Provide the following information regarding the provider(s) of contract services:**

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**Firm Name:**

**Contact Person:**

**Title:**

**Telephone:**

**Fax Number:**

**E-mail Address:**

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**Contract/Agreement beginning-ending dates:**

**Provide a brief description of the nature of Contract Operations being provided:**

**INCOME STATEMENT**

<b>Particulars (a)</b>	<b>This Year (b)</b>	<b>Last Year (c)</b>	
<b>UTILITY OPERATING INCOME</b>			
Operating Revenues (400)	212,202	215,649	1
<b>Operating Expenses:</b>			
Operation and Maintenance Expense (401)	137,891	125,745	2
Depreciation Expense (403)	63,282	62,696	3
Amortization Expense (404)	0	0	4
Taxes (408)	19,544	19,516	5
<b>Total Operating Expenses</b>	<b>220,717</b>	<b>207,957</b>	
<b>Net Operating Income</b>	<b>(8,515)</b>	<b>7,692</b>	
Income from Utility Plant Leased to Others (412-413)	0	0	6
<b>Utility Operating Income</b>	<b>(8,515)</b>	<b>7,692</b>	
<b>OTHER INCOME</b>			
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	5,839	6,482	9
Miscellaneous Nonoperating Income (421)	0	0	10
<b>Total Other Income</b>	<b>5,839</b>	<b>6,482</b>	
<b>Total Income</b>	<b>(2,676)</b>	<b>14,174</b>	
<b>MISCELLANEOUS INCOME DEDUCTIONS</b>			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	12
<b>Total Miscellaneous Income Deductions</b>	<b>0</b>	<b>0</b>	
<b>Income Before Interest Charges</b>	<b>(2,676)</b>	<b>14,174</b>	
<b>INTEREST CHARGES</b>			
Interest on Long-Term Debt (427)	15,690	17,762	13
Amortization of Debt Discount and Expense (428)		0	14
Amortization of Premium on Debt--Cr. (429)		0	15
Interest on Debt to Municipality (430)	0	0	16
Other Interest Expense (431)	0	0	17
Interest Charged to Construction--Cr. (432)		0	18
<b>Total Interest Charges</b>	<b>15,690</b>	<b>17,762</b>	
<b>Net Income</b>	<b>(18,366)</b>	<b>(3,588)</b>	
<b>EARNED SURPLUS</b>			
Unappropriated Earned Surplus (Beginning of Year) (216)	(33,245)	(29,657)	19
Balance Transferred from Income (433)	(18,366)	(3,588)	20
Miscellaneous Credits to Surplus (434)	0	0	21
Miscellaneous Debits to Surplus--Debit (435)	0	0	22
Appropriations of Surplus--Debit (436)	0	0	23
Appropriations of Income to Municipal Funds--Debit (439)	0	0	24
<b>Total Unappropriated Earned Surplus End of Year (216)</b>	<b>(51,611)</b>	<b>(33,245)</b>	



**INCOME STATEMENT ACCOUNT DETAILS**

1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
<b>Revenues from Utility Plant Leased to Others (412):</b>		
NONE	0	1
<b>Total (Acct. 412):</b>	<b>0</b>	
<b>Expenses of Utility Plant Leased to Others (413):</b>		
NONE	0	2
<b>Total (Acct. 413):</b>	<b>0</b>	
<b>Nonoperating Rental Income (418):</b>		
NONE	0	3
<b>Total (Acct. 418):</b>	<b>0</b>	
<b>Interest and Dividend Income (419):</b>		
INTEREST ON BANK ACCOUNTS AND SPECIAL ASSESSMENTS	5,839	4
<b>Total (Acct. 419):</b>	<b>5,839</b>	
<b>Miscellaneous Nonoperating Income (421):</b>		
NONE	0	5
<b>Total (Acct. 421):</b>	<b>0</b>	
<b>Miscellaneous Amortization (425):</b>		
NONE	0	6
<b>Total (Acct. 425):</b>	<b>0</b>	
<b>Other Income Deductions (426):</b>		
NONE		7
<b>Total (Acct. 426):</b>	<b>0</b>	
<b>Miscellaneous Credits to Surplus (434):</b>		
NONE		8
<b>Total (Acct. 434):</b>	<b>0</b>	
<b>Miscellaneous Debits to Surplus (435):</b>		
NONE		9
<b>Total (Acct. 435)--Debit:</b>	<b>0</b>	
<b>Appropriations of Surplus (436):</b>		
Detail appropriations to (from) account 215	0	10
<b>Total (Acct. 436)--Debit:</b>	<b>0</b>	
<b>Appropriations of Income to Municipal Funds (439):</b>		
NONE	0	11
<b>Total (Acct. 439)--Debit:</b>	<b>0</b>	

**INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

<b>Particulars (a)</b>	<b>Water (b)</b>	<b>Electric (c)</b>	<b>Sewer (d)</b>	<b>Gas (e)</b>	<b>Total (f)</b>	
Revenues (account 415)	0	0	0	0	<b>0</b>	<b>1</b>
<b>Costs and Expenses of Merchandising, Jobbing and Contract Work (416):</b>						
Cost of merchandise sold	0	0	0	0	<b>0</b>	<b>2</b>
Payroll	0	0	0	0	<b>0</b>	<b>3</b>
Materials	0	0	0	0	<b>0</b>	<b>4</b>
Taxes	0	0	0	0	<b>0</b>	<b>5</b>
<b>Other (list by major classes):</b>						
NONE	0	0	0	0	<b>0</b>	<b>6</b>
<b>Total costs and expenses</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Net income (or loss)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT**

1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

<b>Description (a)</b>	<b>Water Utility (b)</b>	<b>Electric Utility (c)</b>	<b>Sewer Utility (Regulated Only) (d)</b>	<b>Gas Utility (e)</b>	<b>Total (f)</b>	
Total operating revenues	90,797	0	121,405	0	<b>212,202</b>	<b>1</b>
Less: interdepartmental sales	0	0	0	0	<b>0</b>	<b>2</b>
Less: interdepartmental rents	0	0	0		<b>0</b>	<b>3</b>
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	1,326				<b>1,326</b>	<b>4</b>
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained	0	0	0	0	<b>0</b>	<b>5</b>
<b>Other Increases or (Decreases) to Operating Revenues - Specify:</b>						
NONE	0	0	0	0	<b>0</b>	<b>6</b>
<b>Revenues subject to Wisconsin Remainder Assessment</b>	<b>89,471</b>	<b>0</b>	<b>121,405</b>	<b>0</b>	<b>210,876</b>	

**BALANCE SHEET**

<b>Assets and Other Debits (a)</b>	<b>Balance End of Year (b)</b>	<b>Balance First of Year (c)</b>	
<b>UTILITY PLANT</b>			
Utility Plant (100)	2,424,492	2,390,923	<b>1</b>
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	905,534	844,478	<b>2</b>
<b>Net Utility Plant</b>	<b>1,518,958</b>	<b>1,546,445</b>	
<b>OTHER PROPERTY AND INVESTMENTS</b>			
Nonutility Property (121)	0	0	<b>3</b>
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	<b>4</b>
<b>Net Nonutility Property</b>	<b>0</b>	<b>0</b>	
Investment in Municipality (123)	0	0	<b>5</b>
Other Investments (124)	105,950	118,200	<b>6</b>
Special Funds (125)	0	0	<b>7</b>
<b>Total Other Property and Investments</b>	<b>105,950</b>	<b>118,200</b>	
<b>CURRENT AND ACCRUED ASSETS</b>			
Cash and Working Funds (131)	0	0	<b>8</b>
Temporary Cash Investments (132)	23,106	26,715	<b>9</b>
Notes Receivable (141)	0	0	<b>10</b>
Customer Accounts Receivable (142)	68,865	71,556	<b>11</b>
Other Accounts Receivable (143)	0	0	<b>12</b>
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	<b>13</b>
Receivables from Municipality (145)	0	0	<b>14</b>
Materials and Supplies (150)	0	0	<b>15</b>
Prepayments (165)	0	0	<b>16</b>
Other Current and Accrued Assets (170)	0	0	<b>17</b>
<b>Total Current and Accrued Assets</b>	<b>91,971</b>	<b>98,271</b>	
<b>DEFERRED DEBITS</b>			
Unamortized Debt Discount and Expense (181)	0	0	<b>18</b>
Extraordinary Property Losses (182)	0	0	<b>19</b>
Other Deferred Debits (183)	36,759	44,109	<b>20</b>
<b>Total Deferred Debits</b>	<b>36,759</b>	<b>44,109</b>	
<b>Total Assets and Other Debits</b>	<b>1,753,638</b>	<b>1,807,025</b>	

**BALANCE SHEET**

<b>Liabilities and Other Credits (a)</b>	<b>Balance End of Year (b)</b>	<b>Balance First of Year (c)</b>	
<b>PROPRIETARY CAPITAL</b>			
Capital Paid in by Municipality (200)	42,127	42,127	<b>21</b>
Appropriated Earned Surplus (215)	0	0	<b>22</b>
Unappropriated Earned Surplus (216)	(51,611)	(33,245)	<b>23</b>
<b>Total Proprietary Capital</b>	<b>(9,484)</b>	<b>8,882</b>	
<b>LONG-TERM DEBT</b>			
Bonds (221)	0	0	<b>24</b>
Advances from Municipality (223)	371,814	314,728	<b>25</b>
Other long-Term Debt (224)	200,000	300,000	<b>26</b>
<b>Total Long-Term Debt</b>	<b>571,814</b>	<b>614,728</b>	
<b>CURRENT AND ACCRUED LIABILITIES</b>			
Notes Payable (231)	0	0	<b>27</b>
Accounts Payable (232)	20,428	12,535	<b>28</b>
Payables to Municipality (233)	0	0	<b>29</b>
Customer Deposits (235)	0	0	<b>30</b>
Taxes Accrued (236)	0	0	<b>31</b>
Interest Accrued (237)	0	0	<b>32</b>
Other Current and Accrued Liabilities (238)	0	0	<b>33</b>
<b>Total Current and Accrued Liabilities</b>	<b>20,428</b>	<b>12,535</b>	
<b>DEFERRED CREDITS</b>			
Unamortized Premium on Debt (251)	0	0	<b>34</b>
Customer Advances for Construction (252)	0	0	<b>35</b>
Other Deferred Credits (253)	0	0	<b>36</b>
<b>Total Deferred Credits</b>	<b>0</b>	<b>0</b>	
<b>OPERATING RESERVES</b>			
Miscellaneous Operating Reserves (265)	0	0	<b>37</b>
<b>Total Operating Reserves</b>	<b>0</b>	<b>0</b>	
<b>CONTRIBUTIONS IN AID OF CONSTRUCTION</b>			
Contributions in Aid of Construction (271)	1,170,880	1,170,880	<b>38</b>
<b>Total Liabilities and Other Credits</b>	<b>1,753,638</b>	<b>1,807,025</b>	

**NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

<b>Particulars (a)</b>	<b>Water (b)</b>	<b>Sewer (c)</b>	<b>Gas (d)</b>	<b>Electric (e)</b>	
<b>Plant Accounts:</b>					
Utility Plant in Service (100)	903,190	1,521,302	0	0	<b>1</b>
Utility Plant Purchased or Sold (391)	0	0	0	0	<b>2</b>
Utility Plant in Process of Reclassification (392)	0	0	0	0	<b>3</b>
Utility Plant Leased to Others (393)	0	0	0	0	<b>4</b>
Property Held for Future Use (394)	0	0	0	0	<b>5</b>
Construction Work in Progress (395)	0	0	0	0	<b>6</b>
Utility Plant Acquisition Adjustments (396)	0	0	0	0	<b>7</b>
Other Utility Plant Adjustments (397)	0	0	0	0	<b>8</b>
<b>Total Utility Plant</b>	<b>903,190</b>	<b>1,521,302</b>	<b>0</b>	<b>0</b>	
<b>Accumulated Provision for Depreciation and Amortization:</b>					
Accumulated Provision for Depreciation of Utility Plant in Service (110)	299,730	605,804	0	0	<b>9</b>
<b>Total Accumulated Provision</b>	<b>299,730</b>	<b>605,804</b>	<b>0</b>	<b>0</b>	
<b>Net Utility Plant</b>	<b>603,460</b>	<b>915,498</b>	<b>0</b>	<b>0</b>	

## ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

1. Report the amounts charged in the operating sections to Depreciation Expense (403).
2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column.  
If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	Sewer (c)	(d)	(e)	Total (f)	
<b>Balance first of year</b>	283,682	560,796			<b>844,478</b>	<b>1</b>
<b>Credits During Year</b>						<b>2</b>
<b>Accruals:</b>						<b>3</b>
Charged depreciation expense (403)	17,181	46,101			<b>63,282</b>	<b>4</b>
Depreciation expense on meters						<b>5</b>
charged to sewer (see Note 3)	663	(663)			<b>0</b>	<b>6</b>
Accruals charged other						<b>7</b>
accounts (specify):						<b>8</b>
	0	0			<b>0</b>	<b>9</b>
Salvage	0	0			<b>0</b>	<b>10</b>
Other credits (specify):						<b>11</b>
	0	0			<b>0</b>	<b>12</b>
<b>Total credits</b>	<b>17,844</b>	<b>45,438</b>	<b>0</b>	<b>0</b>	<b>63,282</b>	<b>13</b>
<b>Debits during year</b>						<b>14</b>
Book cost of plant retired	1,796	430			<b>2,226</b>	<b>15</b>
Cost of removal	0	0			<b>0</b>	<b>16</b>
Other debits (specify):						<b>17</b>
	0	0			<b>0</b>	<b>18</b>
<b>Total debits</b>	<b>1,796</b>	<b>430</b>	<b>0</b>	<b>0</b>	<b>2,226</b>	<b>19</b>
<b>Balance End of Year</b>	<b>299,730</b>	<b>605,804</b>	<b>0</b>	<b>0</b>	<b>905,534</b>	<b>20</b>
<b>Composite Depreciation Rate?</b>	Yes	Yes				<b>21</b>
If yes, what is the rate?	2.00%	3.02%				<b>22</b>

**NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
2. Other items may be grouped by classes of property.
3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0	0	0	0	1
<b>Other (specify):</b>					
NONE	0	0	0	0	2
<b>Total Nonutility Property (121)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Less accum. prov. depr. & amort. (122)	0	0	0	0	3
<b>Net Nonutility Property</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	



**ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

<b>Particulars (a)</b>	<b>Amount (b)</b>	
Balance first of year	0	1
<b>Additions:</b>		
Provision for uncollectibles during year	0	2
Collection of accounts previously written off: Utility Customers	0	3
Collection of accounts previously written off: Others	0	4
<b>Total Additions</b>	<u>0</u>	
<b>Deductions:</b>		
Accounts written off during the year: Utility Customers	0	5
Accounts written off during the year: Others	0	6
<b>Total accounts written off</b>	<u>0</u>	
<b>Balance end of year</b>	<u><u>0</u></u>	

**MATERIALS AND SUPPLIES**

<b>Account (a)</b>	<b>Generation (b)</b>	<b>Transmission (c)</b>	<b>Distribution (d)</b>	<b>Other (e)</b>	<b>Total End of Year (f)</b>	<b>Amount Prior Year (g)</b>	
<b>Electric Utility</b>							
Fuel for generation	0	0	0	0	0	0	1
Other	0	0	0	0	0	0	2
<b>Total Electric Utility</b>					<b>0</b>	<b>0</b>	

<b>Account</b>	<b>Total End of Year</b>	<b>Amount Prior Year</b>	
Electric utility total	0	0	1
Water utility	0	0	2
Sewer utility	0	0	3
Gas utility	0	0	4
Merchandise	0	0	5
Other materials & supplies	0	0	6
<b>Total Materials and Supplies</b>	<b>0</b>	<b>0</b>	

## UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

Debt Issue to Which Related (a)	Written Off During Year		Balance End of Year (d)	
	Amount (b)	Account Charged or Credited (c)		
<b>Unamortized debt discount &amp; expense (181)</b>				
NONE	0	0	0	1
<b>Total</b>			<b>0</b>	
<b>Unamortized premium on debt (251)</b>				
NONE	0	0	0	2
<b>Total</b>			<b>0</b>	

**CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

<b>Particulars (a)</b>	<b>Amount (b)</b>	
Balance first of year	42,127	1
<b>Changes during year (explain):</b>		
NONE	0	2
<b>Balance end of year</b>	<b>42,127</b>	

**BONDS (ACCT. 221)**

1. Report hereunder information required for each separate issue of bonds.
2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

<b>Description of Issue (a)</b>	<b>Date of Issue (b)</b>	<b>Final Maturity Date (c)</b>	<b>Interest Rate (d)</b>	<b>Principal Amount End of Year (e)</b>
-------------------------------------	----------------------------------	--	----------------------------------	---

NONE

**NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

1. Report each class of debt included in Accounts 223, 224 and 231.
2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

<b>Account and Description of Obligation (a and b)</b>	<b>Date of Issue (c)</b>	<b>Final Maturity Date (d)</b>	<b>Interest Rate (e)</b>	<b>Principal Amount End of Year (f)</b>	
<b>Advances (223)</b>					
Advance from General Fund - Water	12/31/2001	12/31/2003	0.00%	153,471	<b>1</b>
Advance from General Fund - Sewer	12/31/2001	12/31/2003	0.00%	218,343	<b>2</b>
<b>Total for Account 223</b>				<b>371,814</b>	
<b>Other Long-Term Debt (224)</b>					
G.O. Refunding Note	09/15/1997	12/01/2003	5.09%	200,000	<b>3</b>
<b>Total for Account 224</b>				<b>200,000</b>	

**TAXES ACCRUED (ACCT. 236)**

<b>Particulars (a)</b>	<b>Amount (b)</b>	
Balance first of year	0	1
<b>Accruals:</b>		
Charged water department expense	17,684	2
Charged electric department expense	0	3
Charged sewer department expense	1,860	4
<b>Other (explain):</b>		
NONE	0	5
<b>Total Accruals and other credits</b>	<b>19,544</b>	
<b>Taxes paid during year:</b>		
County, state and local taxes	16,570	6
Social Security taxes	2,712	7
PSC Remainder Assessment	262	8
<b>Other (explain):</b>		
NONE		9
<b>Total payments and other debits</b>	<b>19,544</b>	
<b>Balance end of year</b>	<b>0</b>	

**INTEREST ACCRUED (ACCT. 237)**

1. Report below interest accrued on each utility obligation.  
 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrued Balance End of Year (e)	
<b>Bonds (221)</b>					
NONE	0	0	0	0	1
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Advances from Municipality (223)</b>					
NONE	0	0	0	0	2
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Other long-Term Debt (224)</b>					
NONE	0	0	0	0	3
7/15/94 G.O. Note	0	650	650	0	4
9/15/97 G.O. Refunding notes	0	15,040	15,040	0	5
<b>Subtotal</b>	<b>0</b>	<b>15,690</b>	<b>15,690</b>	<b>0</b>	
<b>Notes Payable (231)</b>					
NONE	0	0	0	0	6
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Total</b>	<b>0</b>	<b>15,690</b>	<b>15,690</b>	<b>0</b>	



**CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

Particulars (a)	Water (b)	Electric		Sewer (e)	Gas (f)	Total (g)	
		Distribution (c)	Other (d)				
Balance First of Year	327,034	0	0	843,846	0	<b>1,170,880</b>	<b>1</b>
<b>Add credits during year:</b>							
For Services	0	0	0	0	0	<b>0</b>	<b>2</b>
For Mains	0	0	0	0	0	<b>0</b>	<b>3</b>
<b>Other (specify):</b>							
NONE	0	0	0	0	0	<b>0</b>	<b>4</b>
<b>Deduct charges (specify):</b>							
NONE	0	0	0	0	0	<b>0</b>	<b>5</b>
<b>Balance End of Year</b>	<b>327,034</b>	<b>0</b>	<b>0</b>	<b>843,846</b>	<b>0</b>	<b>1,170,880</b>	
Amount of federal and state grants in aid received for utility construction included in End of Year totals	0	0	0	0	0	<b>0</b>	<b>6</b>

**BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
<b>Investment in Municipality (123):</b>		
NONE	0	1
<b>Total (Acct. 123):</b>	<b>0</b>	
<b>Other Investments (124):</b>		
SPECIAL ASSESSMENTS	105,950	2
<b>Total (Acct. 124):</b>	<b>105,950</b>	
<b>Special Funds (125):</b>		
NONE	0	3
<b>Total (Acct. 125):</b>	<b>0</b>	
<b>Notes Receivable (141):</b>		
NONE	0	4
<b>Total (Acct. 141):</b>	<b>0</b>	
<b>Customer Accounts Receivable (142):</b>		
Water	18,469	5
Electric	0	6
Sewer (Regulated)	39,871	7
<b>Other (specify):</b>		
DUE FROM THE TOWN OF UNITY	10,525	8
<b>Total (Acct. 142):</b>	<b>68,865</b>	
<b>Other Accounts Receivable (143):</b>		
Sewer (Non-regulated)	0	9
Merchandising, jobbing and contract work	0	10
<b>Other (specify):</b>		
NONE	0	11
<b>Total (Acct. 143):</b>	<b>0</b>	
<b>Receivables from Municipality (145):</b>		
NONE	0	12
<b>Total (Acct. 145):</b>	<b>0</b>	
<b>Prepayments (165):</b>		
NONE	0	13
<b>Total (Acct. 165):</b>	<b>0</b>	
<b>Extraordinary Property Losses (182):</b>		
NONE	0	14
<b>Total (Acct. 182):</b>	<b>0</b>	
<b>Other Deferred Debits (183):</b>		
WATER TOWER PAINTING COSTS 2/5/97	36,759	15
<b>Total (Acct. 183):</b>	<b>36,759</b>	

**BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
<b>Payables to Municipality (233):</b>		
NONE	0	16
<b>Total (Acct. 233):</b>	<b>0</b>	
<b>Other Deferred Credits (253):</b>		
NONE	0	17
<b>Total (Acct. 253):</b>	<b>0</b>	

**RETURN ON RATE BASE COMPUTATION**

1. The data used in calculating rate base are averages.
2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

<b>Average Rate Base (a)</b>	<b>Water (b)</b>	<b>Electric (c)</b>	<b>Sewer (d)</b>	<b>Gas (e)</b>	<b>Total (f)</b>	
<b>Add Average:</b>						
Utility Plant in Service	899,675	0	1,508,032	0	<b>2,407,707</b>	<b>1</b>
Materials and Supplies	0	0	0	0	<b>0</b>	<b>2</b>
<b>Other (specify):</b>						
NONE	0	0	0	0	<b>0</b>	<b>3</b>
<b>Less Average:</b>						
Reserve for Depreciation	291,706	0	583,300	0	<b>875,006</b>	<b>4</b>
Customer Advances for Construction	0	0	0	0	<b>0</b>	<b>5</b>
Contributions in Aid of Construction	327,034	0	843,846	0	<b>1,170,880</b>	<b>6</b>
<b>Other (specify):</b>						
NONE	0	0	0	0	<b>0</b>	<b>7</b>
<b>Average Net Rate Base</b>	<b>280,935</b>	<b>0</b>	<b>80,886</b>	<b>0</b>	<b>361,821</b>	
Net Operating Income	(6,152)	0	(2,363)	0	<b>(8,515)</b>	<b>8</b>
<b>Net Operating Income as a percent of</b>						
<b>Average Net Rate Base</b>	<b>-2.19%</b>	<b>N/A</b>	<b>-2.92%</b>	<b>N/A</b>	<b>-2.35%</b>	

**RETURN ON PROPRIETARY CAPITAL COMPUTATION**

1. The data used in calculating proprietary capital are averages.
2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
<b>Average Proprietary Capital</b>		
Capital Paid in by Municipality	42,127	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	(42,428)	3
<b>Other (Specify):</b>		
NONE	0	4
<b>Total Average Proprietary Capital</b>	<b>(301)</b>	
<b>Net Income</b>		
Net Income	(18,366)	5
<b>Percent Return on Proprietary Capital</b>	<b>N/A</b>	

## IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:

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**1. Acquisitions.**

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**2. Leaseholder changes.**

---

**3. Extensions of service.**

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**4. Estimated changes in revenues due to rate changes.**

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**5. Obligations incurred or assumed, excluding commercial paper.**

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**6. Formal proceedings with the Public Service Commission.**

The Village filed a Simplified Rate Increase per PSCW Authorization: 5770-UQ-101.

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**7. Any additional matters.**

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## FINANCIAL SECTION FOOTNOTES

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### Notes Payable & Miscellaneous Long-Term Debt (Page F-14)

The Village has chosen not to charge the utilities interest on the amount owed to them.

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### Balance Sheet End-of-Year Account Balances (Page F-18)

a/c #183    The Village is amortizing the costs of painting the water tower per PSC Order DWCCA-5770-DBS dated 2/5/97.

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## FINANCIAL SECTION FOOTNOTES

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### Identification and Ownership - Contacts (Page iv)

-----Original Message-----

From: Leege, Peter PSC  
Sent: Thursday, August 01, 2002 10:53 AM  
To: 'Strum Village Clerk'  
Subject: RE: Review letter for # 5770, Strum.

Thanks for your quick reply, Tina.

Please note in the future that IF this lake district has taxing authority, you should report the rate on line 9 under Other Tax Rate - Non-Local.

You may consider our review closed.

Pete

-----Original Message-----

From: Strum Village Clerk [mailto:strumvc@triwest.net]  
Sent: Thursday, August 01, 2002 10:50 AM  
To: Leege, Peter PSC  
Subject: Re: Review letter for # 5770, Strum.

Mr. Leege,

The Other on line 8 would be our Lake District, Crystal Lake. If you have any other questions, feel free to email me or call me at 715-695-3601.

Thank you,  
Tina Kay Nelson  
Clerk Treasurer  
Village of Strum

----- Original Message -----

From: Leege, Peter PSC  
To: STRUMVC@TRIWEST.NET  
Sent: Thursday, August 01, 2002 9:06 AM  
Subject: Review letter for # 5770, Strum.

Dear Ms. Nelson:

The Public Service Commission staff has completed its analytical review of your 2001 annual report. The primary purpose of the analytical review is to detect possible reporting or accounting related errors, and also to identify significant fluctuations from prior years data that are not sufficiently explained in the annual report. The analytical review identified the following issue:

As directed in the head notes of the Property Tax Equivalent schedule on page W-7, please provide an explanation of the Other tax rate - Local on line 8.



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## FINANCIAL SECTION FOOTNOTES

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In addition, you may receive additional inquiries from our office regarding your annual report during a rate case, construction authorization, or other Commission reviews.

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me by email or by telephone at (608) 267-9198. Please respond within 30 days of this email. If we have no questions regarding your response, you can consider the review closed.

Pete Leege  
Financial Specialist  
Division of Water, Compliance and Consumer Affairs  
Public Service Commission of Wisconsin  
610 North Whitney Way  
PO Box 7854  
Madison, WI 53707-7854  
Phone: (608) 267-9198  
Peter.Leege@psc.state.wi.us  
Fax: (608) 266-3957

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**WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
<b>Operating Revenues</b>		
<b>Sales of Water</b>		
Sales of Water (460-467)	88,991	1
<b>Total Sales of Water</b>	<b>88,991</b>	
<b>Other Operating Revenues</b>		
Forfeited Discounts (470)	375	2
Other Water Revenues (474)	1,431	3
Amortization of Construction Grants (475)	0	4
<b>Total Other Operating Revenues</b>	<b>1,806</b>	
<b>Total Operating Revenues</b>	<b>90,797</b>	
<b>Operation and Maintenance Expenses</b>		
Plant Operation and Maintenance Expenses (600-660)	45,195	5
General Operating Expenses (680-690)	16,889	6
<b>Total Operation and Maintenance Expenses</b>	<b>62,084</b>	
<b>Other Operating Expenses</b>		
Depreciation Expense (403)	17,181	7
Amortization Expense (404)	0	8
Taxes (408)	17,684	9
<b>Total Other Operating Expenses</b>	<b>34,865</b>	
<b>Total Operating Expenses</b>	<b>96,949</b>	
<b>NET OPERATING INCOME</b>	<b>(6,152)</b>	

**WATER OPERATING REVENUES - SALES OF WATER**

1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
2. Report estimated gallons for unmetered sales.
3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
4. Account 460, Unmetered Sales to General Customers - Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
<b>Operating Revenues</b>				
<b>Sales of Water</b>				
Unmetered Sales to General Customers (460)				
Residential	4	165	269	1
Commercial	1	24	81	2
Industrial	0	0		3
<b>Total Unmetered Sales to General Customers (460)</b>	<b>5</b>	<b>189</b>	<b>350</b>	
Metered Sales to General Customers (461)				
Residential	356	17,030	42,694	4
Commercial	45	4,715	10,280	5
Industrial	0	0	0	6
<b>Total Metered Sales to General Customers (461)</b>	<b>401</b>	<b>21,745</b>	<b>52,974</b>	
Private Fire Protection Service (462)	0		0	7
Public Fire Protection Service (463)	1		34,647	8
Other Sales to Public Authorities (464)	11	432	1,020	9
Sales to Irrigation Customers (465)	0	0	0	10
Sales for Resale (466)	0	0	0	11
Interdepartmental Sales (467)	0	0	0	12
<b>Total Sales of Water</b>	<b>418</b>	<b>22,366</b>	<b>88,991</b>	

**SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.

<b>Customer Name</b> <b>(a)</b>	<b>Point of Delivery</b> <b>(b)</b>	<b>Thousands of Gallons Sold</b> <b>(c)</b>	<b>Revenues</b> <b>(d)</b>
------------------------------------	--	--	-------------------------------

NONE

**OTHER OPERATING REVENUES (WATER)**

1. Report revenues relating to each account and fully describe each item using other than the account title.
2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
<b>Public Fire Protection Service (463):</b>		
Amount billed (usually per rate schedule F-1 or Fd-1)	34,647	1
Wholesale fire protection billed	0	2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)	0	3
<b>Other (specify):</b>		
NONE	0	4
<b>Total Public Fire Protection Service (463)</b>	<b>34,647</b>	
<b>Forfeited Discounts (470):</b>		
Customer late payment charges	375	5
<b>Other (specify):</b>		
NONE	0	6
<b>Total Forfeited Discounts (470)</b>	<b>375</b>	
<b>Other Water Revenues (474):</b>		
Return on net investment in meters charged to sewer department	1,326	7
<b>Other (specify):</b>		
MISCELLANEOUS	105	8
<b>Total Other Water Revenues (474)</b>	<b>1,431</b>	
<b>Amortization of Construction Grants (475):</b>		
NONE	0	9
<b>Total Amortization of Construction Grants (475)</b>	<b>0</b>	

**WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
<b>PLANT OPERATION AND MAINTENANCE EXPENSES</b>		
Salaries and Wages (600)	10,540	1
Purchased Water (610)	0	2
Fuel or Power Purchased for Pumping (620)	6,407	3
Chemicals (630)	7,212	4
Supplies and Expenses (640)	3,479	5
Repairs of Water Plant (650)	17,283	6
Transportation Expenses (660)	274	7
<b>Total Plant Operation and Maintenance Expenses</b>	<b>45,195</b>	
<b>GENERAL OPERATING EXPENSES</b>		
Administrative and General Salaries (680)	6,416	8
Office Supplies and Expenses (681)	1,058	9
Outside Services Employed (682)	2,785	10
Insurance Expense (684)	1,419	11
Employees Pensions and Benefits (686)	5,211	12
Regulatory Commission Expenses (688)	0	13
Miscellaneous General Expenses (689)	0	14
Uncollectible Accounts (690)	0	15
<b>Total General Operating Expenses</b>	<b>16,889</b>	
<b>Total Operation and Maintenance Expenses</b>	<b>62,084</b>	

**TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.
--

<b>Description of Tax (a)</b>	<b>Method Used to Allocate Between Departments (b)</b>	<b>Amount (c)</b>	
Property Tax Equivalent		16,570	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		266	2
<b>Net property tax equivalent</b>		<b>16,304</b>	
Social Security		1,283	3
PSC Remainder Assessment		97	4
Other (specify): NONE		0	5
<b>Total tax expense</b>		<b>17,684</b>	

**PROPERTY TAX EQUIVALENT (WATER)**

1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)	
County name			Trempealeau				1
<b>SUMMARY OF TAX RATES</b>							2
State tax rate	mills		0.195182				3
County tax rate	mills		5.803230				4
Local tax rate	mills		3.137929				5
School tax rate	mills		12.037139				6
Voc. school tax rate	mills		1.776139				7
Other tax rate - Local	mills		1.352932				8
Other tax rate - Non-Local	mills		0.000000				9
<b>Total tax rate</b>	mills		<b>24.302551</b>				10
Less: state credit	mills		1.715780				11
<b>Net tax rate</b>	mills		<b>22.586771</b>				12
<b>PROPERTY TAX EQUIVALENT CALCULATION</b>							13
<b>Local Tax Rate</b>	mills		<b>3.137929</b>				14
<b>Combined School Tax Rate</b>	mills		<b>13.813278</b>				15
<b>Other Tax Rate - Local</b>	mills		<b>1.352932</b>				16
<b>Total Local &amp; School Tax</b>	mills		<b>18.304139</b>				17
<b>Total Tax Rate</b>	mills		<b>24.302551</b>				18
<b>Ratio of Local and School Tax to Total</b>	dec.		<b>0.753178</b>				19
<b>Total tax net of state credit</b>	mills		<b>22.586771</b>				20
<b>Net Local and School Tax Rate</b>	mills		<b>17.011852</b>				21
Utility Plant, Jan. 1	\$	896,160	896,160				22
Materials & Supplies	\$	0	0				23
<b>Subtotal</b>	\$	<b>896,160</b>	<b>896,160</b>				24
Less: Plant Outside Limits	\$	0	0				25
<b>Taxable Assets</b>	\$	<b>896,160</b>	<b>896,160</b>				26
Assessment Ratio	dec.		1.024681				27
<b>Assessed Value</b>	\$	<b>918,278</b>	<b>918,278</b>				28
<b>Net Local &amp; School Rate</b>	mills		<b>17.011852</b>				29
<b>Tax Equiv. Computed for Current Year</b>	\$	<b>15,622</b>	<b>15,622</b>				30
Tax Equivalent per 1994 PSC Report	\$	16,570					31
Any lower tax equivalent as authorized by municipality (see note 6)	\$						32
<b>Tax equiv. for current year (see note 6)</b>	\$	<b>16,570</b>					34



**WATER UTILITY PLANT IN SERVICE**

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
<b>INTANGIBLE PLANT</b>			
Organization (301)	0	0	1
Franchises and Consents (302)	0	0	2
Miscellaneous Intangible Plant (303)	0	0	3
<b>Total Intangible Plant</b>	<b>0</b>	<b>0</b>	
<b>SOURCE OF SUPPLY PLANT</b>			
Land and Land Rights (310)	735	0	4
Structures and Improvements (311)	0	0	5
Collecting and Impounding Reservoirs (312)	0	0	6
Lake, River and Other Intakes (313)	0	0	7
Wells and Springs (314)	31,058	0	8
Infiltration Galleries and Tunnels (315)	0	0	9
Supply Mains (316)	0	0	10
Other Water Source Plant (317)	0	0	11
<b>Total Source of Supply Plant</b>	<b>31,793</b>	<b>0</b>	
<b>PUMPING PLANT</b>			
Land and Land Rights (320)	0	0	12
Structures and Improvements (321)	30,201	0	13
Boiler Plant Equipment (322)	0	0	14
Other Power Production Equipment (323)	0	0	15
Steam Pumping Equipment (324)	0	0	16
Electric Pumping Equipment (325)	36,312	0	17
Diesel Pumping Equipment (326)	0	0	18
Hydraulic Pumping Equipment (327)	0	0	19
Other Pumping Equipment (328)	6,597	0	20
<b>Total Pumping Plant</b>	<b>73,110</b>	<b>0</b>	
<b>WATER TREATMENT PLANT</b>			
Land and Land Rights (330)	0	0	21
Structures and Improvements (331)	0	0	22
Water Treatment Equipment (332)	1,446	0	23
<b>Total Water Treatment Plant</b>	<b>1,446</b>	<b>0</b>	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Land and Land Rights (340)	6,706	0	24
Structures and Improvements (341)	2,755	0	25

**WATER UTILITY PLANT IN SERVICE (cont.)**

<b>Accounts (d)</b>	<b>Retirements During Year (e)</b>	<b>Adjustments Increase or (Decrease) (f)</b>	<b>Balance End of Year (g)</b>	
<b>INTANGIBLE PLANT</b>				
Organization (301)	0	0	0	1
Franchises and Consents (302)	0	0	0	2
Miscellaneous Intangible Plant (303)	0	0	0	3
<b>Total Intangible Plant</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>SOURCE OF SUPPLY PLANT</b>				
Land and Land Rights (310)	0	0	735	4
Structures and Improvements (311)	0	0	0	5
Collecting and Impounding Reservoirs (312)	0	0	0	6
Lake, River and Other Intakes (313)	0	0	0	7
Wells and Springs (314)	0	0	31,058	8
Infiltration Galleries and Tunnels (315)	0	0	0	9
Supply Mains (316)	0	0	0	10
Other Water Source Plant (317)	0	0	0	11
<b>Total Source of Supply Plant</b>	<b>0</b>	<b>0</b>	<b>31,793</b>	
<b>PUMPING PLANT</b>				
Land and Land Rights (320)	0	0	0	12
Structures and Improvements (321)	0	0	30,201	13
Boiler Plant Equipment (322)	0	0	0	14
Other Power Production Equipment (323)	0	0	0	15
Steam Pumping Equipment (324)	0	0	0	16
Electric Pumping Equipment (325)	0	0	36,312	17
Diesel Pumping Equipment (326)	0	0	0	18
Hydraulic Pumping Equipment (327)	0	0	0	19
Other Pumping Equipment (328)	0	0	6,597	20
<b>Total Pumping Plant</b>	<b>0</b>	<b>0</b>	<b>73,110</b>	
<b>WATER TREATMENT PLANT</b>				
Land and Land Rights (330)	0	0	0	21
Structures and Improvements (331)	0	0	0	22
Water Treatment Equipment (332)	0	0	1,446	23
<b>Total Water Treatment Plant</b>	<b>0</b>	<b>0</b>	<b>1,446</b>	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>				
Land and Land Rights (340)	0	0	6,706	24
Structures and Improvements (341)	0	0	2,755	25

**WATER UTILITY PLANT IN SERVICE**

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Distribution Reservoirs and Standpipes (342)	199,638	0	<b>26</b>
Transmission and Distribution Mains (343)	393,669	0	<b>27</b>
Fire Mains (344)	0	0	<b>28</b>
Services (345)	82,201	0	<b>29</b>
Meters (346)	30,678	5,890	<b>30</b>
Hydrants (348)	67,141	1,759	<b>31</b>
Other Transmission and Distribution Plant (349)	4,248	0	<b>32</b>
<b>Total Transmission and Distribution Plant</b>	<b>787,036</b>	<b>7,649</b>	
<b>GENERAL PLANT</b>			
Land and Land Rights (370)	0	0	<b>33</b>
Structures and Improvements (371)	0	0	<b>34</b>
Office Furniture and Equipment (372)	0	0	<b>35</b>
Computer Equipment (372.1)	0	478	<b>36</b>
Transportation Equipment (373)	0	0	<b>37</b>
Other General Equipment (379)	2,775	699	<b>38</b>
Other Tangible Property (390)	0	0	<b>39</b>
<b>Total General Plant</b>	<b>2,775</b>	<b>1,177</b>	
<b>Total utility plant in service directly assignable</b>	<b>896,160</b>	<b>8,826</b>	
Common Utility Plant Allocated to Water Department	0	0	<b>40</b>
<b>Total utility plant in service</b>	<b>896,160</b>	<b>8,826</b>	

**WATER UTILITY PLANT IN SERVICE (cont.)**

<b>Accounts (d)</b>	<b>Retirements During Year (e)</b>	<b>Adjustments Increase or (Decrease) (f)</b>	<b>Balance End of Year (g)</b>	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>				
Distribution Reservoirs and Standpipes (342)	0	0	199,638	26
Transmission and Distribution Mains (343)	0	0	393,669	27
Fire Mains (344)	0	0	0	28
Services (345)	0	0	82,201	29
Meters (346)	926	0	35,642	30
Hydrants (348)	170	0	68,730	31
Other Transmission and Distribution Plant (349)	0	0	4,248	32
<b>Total Transmission and Distribution Plant</b>	<b>1,096</b>	<b>0</b>	<b>793,589</b>	
<b>GENERAL PLANT</b>				
Land and Land Rights (370)	0	0	0	33
Structures and Improvements (371)	0	0	0	34
Office Furniture and Equipment (372)	0	0	0	35
Computer Equipment (372.1)	0	0	478	36
Transportation Equipment (373)	0	0	0	37
Other General Equipment (379)	700	0	2,774	38
Other Tangible Property (390)	0	0	0	39
<b>Total General Plant</b>	<b>700</b>	<b>0</b>	<b>3,252</b>	
<b>Total utility plant in service directly assignable</b>	<b>1,796</b>	<b>0</b>	<b>903,190</b>	
Common Utility Plant Allocated to Water Department	0	0	0	40
<b>Total utility plant in service</b>	<b>1,796</b>	<b>0</b>	<b>903,190</b>	

**SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS**

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Month (a)	Sources of Water Supply			Total Gallons All Methods (000's) (e)	
	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)		
January	0	0	2,735	<b>2,735</b>	1
February	0	0	2,159	<b>2,159</b>	2
March	0	0	2,403	<b>2,403</b>	3
April	0	0	2,367	<b>2,367</b>	4
May	0	0	3,024	<b>3,024</b>	5
June	0	0	2,745	<b>2,745</b>	6
July	0	0	3,639	<b>3,639</b>	7
August	0	0	3,282	<b>3,282</b>	8
September	0	0	3,169	<b>3,169</b>	9
October	0	0	3,203	<b>3,203</b>	10
November	0	0	3,095	<b>3,095</b>	11
December	0	0	1,929	<b>1,929</b>	12
<b>Total annual pumpage</b>	<b>0</b>	<b>0</b>	<b>33,750</b>	<b>33,750</b>	
Less: Water sold				22,366	13
Volume pumped but not sold				<b>11,384</b>	14
Volume sold as a percent of volume pumped				<b>66%</b>	15
Volume used for water production, water quality and system maintenance				2,208	16
Volume related to equipment/system malfunction				0	17
Non-utility volume NOT included in water sales				1,496	18
Total volume not sold but accounted for				<b>3,704</b>	19
Volume pumped but unaccounted for				<b>7,680</b>	20
Percent of water lost				<b>23%</b>	21
If more than 25%, indicate causes and state what action has been taken to reduce water loss:					22
Maximum gallons pumped by all methods in any one day during reporting year (000 gal.)				176	23
Date of maximum: 7/17/2001					24
Cause of maximum:					25
The Village watered the ball park field.					
Residents were watering their lawns.					
Minimum gallons pumped by all methods in any one day during reporting year (000 gal.)				30	26
Date of minimum: 9/8/2001					27
Total KWH used for pumping for the year				90,436	28
If water is purchased: Vendor Name:					29
Point of Delivery:					30

**SOURCES OF WATER SUPPLY - GROUND WATERS**

<b>Location (a)</b>	<b>Identification Number (b)</b>	<b>Depth in feet (c)</b>	<b>Well Diameter in inches (d)</b>	<b>Yield Per Day in gallons (e)</b>	<b>Currently In Service? (f)</b>	
MAPLE STREET	1	108	12	66,240	Yes	<b>1</b>
MAPLE STREET	2	118	10	172,800	Yes	<b>2</b>
WALNUT STREET	3	65	10	46,080	No	<b>3</b>

**SOURCES OF WATER SUPPLY - SURFACE WATERS**

Location (a)	Identification Number (b)	Intakes			Diameter in inches (e)
		Distance From Shore in feet (c)	Depth Below Surface in feet (d)		
NONE					

1

**PUMPING & POWER EQUIPMENT**

1. Use a separate column for each pump.
2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

<b>Particulars (a)</b>	<b>Unit A (b)</b>	<b>Unit B (c)</b>	<b>Unit C (d)</b>	
Identification	#1 WELL	#2 WELL	#3 WELL	<b>1</b>
Location	317 MAPLE STREET	321 MAPLE STREET	409 WALNUT STREET	<b>2</b>
Purpose	P	P	S	<b>3</b>
Destination	D	D	D	<b>4</b>
Pump Manufacturer	GRUNDFOS	GRUNDFOS	GRUNDFOS	<b>5</b>
Year Installed	1987	1995	1995	<b>6</b>
Type	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	<b>7</b>
Actual Capacity (gpm)	42	83	23	<b>8</b>
Pump Motor or Standby Engine Mfr	FRANKLIN	FRANKLIN	FRANKLIN	<b>10</b>
Year Installed	1995	1995	1995	<b>11</b>
Type	ELECTRIC	ELECTRIC	ELECTRIC	<b>12</b>
Horsepower	6	8	3	<b>13</b>

<b>Particulars (a)</b>	<b>Unit D (b)</b>	<b>Unit E (c)</b>	<b>Unit F (d)</b>	
Identification				<b>14</b>
Location				<b>15</b>
Purpose				<b>16</b>
Destination				<b>17</b>
Pump Manufacturer				<b>18</b>
Year Installed				<b>19</b>
Type				<b>20</b>
Actual Capacity (gpm)				<b>21</b>
Pump Motor or Standby Engine Mfr				<b>22</b>
Year Installed				<b>23</b>
Type				<b>24</b>
Horsepower				<b>25</b>
				<b>26</b>



**RESERVOIRS, STANDPIPES & WATER TREATMENT**

1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
2. Use a separate column for each using additional copies if necessary.
3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification number or name	OVERHEAD UNIT	UNDERGROUND UNIT	1
<b>RESERVOIRS, STANDPIPES OR ELEVATED TANKS</b>			2
			3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	R	4
			5
Year constructed	1976	1952	6
			7
Primary material (earthen, steel, concrete, other)	STEEL	CONCRETE	8
			9
Elevation difference in feet (See Headnote 3.)	133	0	10
			11
Total capacity in gallons (actual)	150,000	90,000	12
<b>WATER TREATMENT PLANT</b>			13
Disinfection, type of equipment (gas, liquid, powder, other)		OTHER	14
			15
Points of application (wellhouse, central facilities, booster station, other)		WELLHOUSE	16
			17
Filters, type (gravity, pressure, other, none)		NONE	18
			19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)		0.0604	20
			21
Is a corrosion control chemical used (yes, no)?		Y	22
			23
Is water fluoridated (yes, no)?		Y	24
			25

**WATER MAINS**

1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
4. Explain all reported adjustments as a schedule footnote.
5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

Number of Feet							
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)
A	D	3.000	1,510	0	0	0	1,510
P	D	4.000	220	0	0	0	220
A	D	6.000	26,895	0	0	0	26,895
M	D	8.000	4,203	0	0	0	4,203
M	D	10.000	4,562	0	0	0	4,562
M	D	12.000	52	0	0	0	52
<b>Total Within Municipality</b>			<b>37,442</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>37,442</b>
<b>Total Utility</b>			<b>37,442</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>37,442</b>

**WATER SERVICES**

1. Explain all reported adjustments as a schedule footnote.
2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
4. Report services separately by pipe material and diameter.
5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	427	0	0	0	427	68	1
M	1.000	41	0	0	0	41	0	2
M	1.250	5	0	0	0	5	0	3
M	1.500	5	0	0	0	5	0	4
M	2.000	2	0	0	0	2	0	5
M	6.000	1	0	0	0	1	0	6
<b>Total Utility</b>		<b>481</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>481</b>	<b>68</b>	

**METERS**

1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
4. Totals by size in Column (f) should equal same size totals in Column (o).
5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters**

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	435	115	15	0	535	0	1
0.750	1	0	0	0	1	0	2
1.000	3	0	0	0	3	0	3
1.250	4	0	0	0	4	0	4
1.500	6	0	0	0	6	0	5
2.000	3	0	0	0	3	0	6
<b>Total:</b>	<b>452</b>	<b>115</b>	<b>15</b>	<b>0</b>	<b>552</b>	<b>0</b>	

**Classification of All Meters at End of Year by Customers**

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (l)	Wholesale, Inter-Department or Utility Use (m)	In Stock and Deduct Meters (n)	Total (o)	
0.625	368	37	0	9	0	121	535	1
0.750	0	0	0	0	0	1	1	2
1.000	0	2	0	0	0	1	3	3
1.250	0	2	0	0	0	2	4	4
1.500	0	4	0	2	0	0	6	5
2.000	0	3	0	0	0	0	3	6
<b>Total:</b>	<b>368</b>	<b>48</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>125</b>	<b>552</b>	

**HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
2. Explain all reported adjustments in the schedule footnotes.
3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
<b>Fire Hydrants</b>						
Outside of Municipality	3	0	0	0	3	1
Within Municipality	51	1	1	0	51	2
<b>Total Fire Hydrants</b>	<b>54</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>54</b>	
<b>Flushing Hydrants</b>						
	0	0	0	0	0	3
<b>Total Flushing Hydrants</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year**

Number of hydrants operated during year:	38
Number of distribution system valves end of year:	75
Number of distribution valves operated during year:	51

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## WATER OPERATING SECTION FOOTNOTES

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### Water Operation & Maintenance Expenses (Page W-05)

a/c # 650    In 2001, the Village was having problems with one of the wells. There were significant costs relating to the testing and cleaning of the well.

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### Meters (Page W-17)

Per the utility superintendent the village does not perform annual meter tests. All meters are replaced within an eight year window.

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**SEWER OPERATING REVENUES & EXPENSES**

<b>Particulars (a)</b>	<b>Amounts (b)</b>	
<b>Operating Revenues</b>		
<b>Sewage Operating Revenues</b>		
Sewage Operating Revenues (621-626)	117,656	1
<b>Total Sewage Operating Revenues</b>	<b>117,656</b>	
<b>Other Operating Revenues</b>		
Forfeited Discounts (631)	749	2
Servicing of Customers Laterals (632)	0	3
Sale of Fertilizer (633)	0	4
Rent from Sewerage Properties (634)	0	5
Miscellaneous Operating Revenues (635)	3,000	6
Amortization of Construction Grants (636)	0	7
<b>Total Other Operating Revenues</b>	<b>3,749</b>	
<b>Total Operating Revenues</b>	<b>121,405</b>	
<b>Operation and Maintenance Expenses</b>		
Operation Expenses (820-829)	28,736	8
Maintenance Expenses (831-834)	1,904	9
Customer Accounting & Collection Expenses (840-843)	0	10
Administrative and General Expenses (850-857)	45,167	11
<b>Total Operation and Maintenance Expenses</b>	<b>75,807</b>	
<b>Other Operating Expenses</b>		
Depreciation Expense (403)	46,101	12
Amortization Expense (404)	0	13
Taxes (408)	1,860	14
<b>Total Other Operating Expenses</b>	<b>47,961</b>	
<b>Total Operating Expenses</b>	<b>123,768</b>	
<b>NET OPERATING INCOME</b>	<b>(2,363)</b>	

**SEWAGE OPERATING REVENUES**

1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
2. Report estimated gallons for flat rate service.
3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
4. In the gallons column, report metered water or sewage used as the basis in determining customer bills.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons Billed (c)	Amounts (d)	
<b>Operating Revenues</b>				
<b>Sewage Operating Revenues</b>				
Flat Rate Service to General Customers (621)				
Residential Revenues	6	261	1,572	1
Commercial Revenues	0	0	0	2
Industrial Revenues	0	0	0	3
Revenues from Public Authorities	0	0	0	4
<b>Total Flat Rate Service to General Customers (621)</b>	<b>6</b>	<b>261</b>	<b>1,572</b>	
Measured Service to General Customers (622)				
Residential Revenues	356	17,030	89,300	5
Commercial Revenues	45	4,601	19,737	6
Industrial Revenues	0	0	0	7
Revenues from Public Authorities	3	424	5,732	8
<b>Total Measured Service to General Customers (622)</b>	<b>404</b>	<b>22,055</b>	<b>114,769</b>	
Service to Public Authorities (623)	10	297	1,315	9
Service to Other Systems (624)	0	0	0	10
Other Sewerage Service (625)	0	0	0	11
Interdepartmental Service (626)	0	0	0	12
<b>Total Sewage Operating Revenues</b>	<b>420</b>	<b>22,613</b>	<b>117,656</b>	



**HIGH STRENGTH CONTRIBUTORS**

1. High strength contributor is one with waste stronger than 250 mg/l for B.O.D. or 250 mg/l for suspended solids or 10 mg/l for phosphorus.
2. If domestic strength limits for BOD, SS and Phos. used for rate purposes are different from the levels indicated, please note the limits used in the spaces available.
3. The units "mg/l" are now used in place of the equivalent "ppm."
4. List type, volume, strength.

Type (a)	Volume Annual Gallons (000's) (b)	BOD (mg/l) (c)	SS (mg/l) (d)	Phos (mg/l) (e)	
NONE	0	0	0	0	1

**OTHER OPERATING REVENUES (SEWER)**

1. Report revenues relating to each account and fully describe each item using other than the account title.
2. Report each item (when individually or when like items are combined) greater than \$2,000 and all other lesser amounts grouped as Miscellaneous.
3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
<b>Customers Forfeited Discounts (631):</b>		
Customer late payment charges	749	1
<b>Other (specify):</b>		
NONE	0	2
<b>Total Customers Forfeited Discounts (631)</b>	<b>749</b>	
<b>Servicing of Customers Laterals (632):</b>		
NONE	0	3
<b>Total Servicing of Customers Laterals (632)</b>	<b>0</b>	
<b>Sale of Fertilizer (633):</b>		
NONE	0	4
<b>Total Sale of Fertilizer (633)</b>	<b>0</b>	
<b>Rent from Sewerage Property (634):</b>		
NONE	0	5
<b>Total Rent from Sewerage Property (634)</b>	<b>0</b>	
<b>Miscellaneous Operating Revenues (635):</b>		
ANNUAL MUNICIPAL SANITARY CHARGE	3,000	6
<b>Total Miscellaneous Operating Revenues (635)</b>	<b>3,000</b>	
<b>Amortization of Construction Grants (636):</b>		
NONE	0	7
<b>Total Amortization of Construction Grants (636)</b>	<b>0</b>	

**SEWER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
<b>OPERATION EXPENSES</b>		
Supervision and Labor (820)	12,282	1
Power and Fuel for Pumping (821)	7,442	2
Power and Fuel for Aeration Equipment (822)	0	3
Chlorine (823)	632	4
Phosphorous Removal Chemicals (824)	0	5
Sludge Conditioning Chemicals (825)	0	6
Other Chemicals for Sewage Treatment (826)	0	7
Other Operating Supplies and Expenses (827)	8,101	8
Transportation Expenses (828)	279	9
Rents (829)	0	10
<b>Total Operation Expenses</b>	<b>28,736</b>	
<b>MAINTENANCE EXPENSES</b>		
Maintenance of Sewage Collection System (831)	1,036	11
Maintenance of Collection System Pumping Equipment (832)	639	12
Maintenance of Treatment and Disposal Plant Equipment (833)	0	13
Maintenance of General Plant Structures and Equipment (834)	229	14
<b>Total Maintenance Expenses</b>	<b>1,904</b>	
<b>CUSTOMER ACCOUNTING &amp; COLLECTION EXPENSES</b>		
Billing, Collecting and Accounting (840)	0	15
Flat Rate Inspections (841)	0	16
Meter Reading (842)	0	17
Uncollectible Accounts (843)	0	18
<b>Total Customer Accounting &amp; Collection Expenses</b>	<b>0</b>	
<b>ADMINISTRATIVE AND GENERAL EXPENSES</b>		
Administrative and General Salaries (850)	6,415	19
Office Supplies and Expenses (851)	575	20
Outside Services Employed (852)	30,575	21
Insurance Expense (853)	2,943	22
Employees Pensions and Benefits (854)	4,619	23

**SEWER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

<b>Particulars (a)</b>	<b>Amount (b)</b>	
<b>ADMINISTRATIVE AND GENERAL EXPENSES</b>		
Regulatory Commission Expenses (855)	40	<b>24</b>
Miscellaneous General Expenses (856)	0	<b>25</b>
Rents (857)	0	<b>26</b>
<b>Total Administrative and General Expenses</b>	<b>45,167</b>	
<b>Total Operation and Maintenance Expenses</b>	<b>75,807</b>	

**TAXES (ACCT. 408 - SEWER)**

When allocation of taxes is made between departments, explain method used.
--

<b>Description of Tax (a)</b>	<b>Method Used to Allocate Between Departments (b)</b>	<b>Amount (c)</b>	
Social Security		1,429	<b>1</b>
Local and School Tax Equivalent on Meters Charged by Water Department		266	<b>2</b>
PSC Remainder Assessment		165	<b>3</b>
Other (specify): NONE		0	<b>4</b>
<b>Total tax expense</b>		<b>1,860</b>	

**SEWER UTILITY PLANT IN SERVICE**

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
<b>INTANGIBLE PLANT</b>			
Organization (301)	0	0	1
Franchises and Consents (302)	0	0	2
Miscellaneous Intangible Plant (303)	0	0	3
<b>Total Intangible Plant</b>	<b>0</b>	<b>0</b>	
<b>COLLECTION SYSTEM</b>			
Land and Land Rights (310)	0	0	4
Structures and Improvements (311)	0	0	5
Service Connections, Traps, and Accessories (312)	46,403	0	6
Collecting Mains and Accessories (313)	423,175	26,331	7
Interceptor Mains and Accessories (314)	0	0	8
Force Mains (315)	0	0	9
Other Collecting System Equipment (316)	0	0	10
<b>Total Collection System</b>	<b>469,578</b>	<b>26,331</b>	
<b>COLLECTION SYSTEM PUMPING INSTALLATIONS</b>			
Land and Land Rights (320)	0	0	11
Structures and Improvements (321)	0	0	12
Receiving Wells (322)	0	0	13
Electric Pumping Equipment (323)	2,820	0	14
Other Power Pumping Equipment (324)	0	0	15
Miscellaneous Pumping Equipment (325)	0	0	16
<b>Total Collection System Pumping Installations</b>	<b>2,820</b>	<b>0</b>	
<b>TREATMENT AND DISPOSAL PLANT</b>			
Land and Land Rights (330)	3,480	0	17
Structures and Improvements (331)	403,330	0	18
Preliminary Treatment Equipment (332)	41,671	0	19
Primary Treatment Equipment (333)	16,149	0	20
Secondary Treatment Equipment (334)	283,308	0	21
Advanced Treatment Equipment (335)	0	0	22
Chlorination Equipment (336)	34,622	0	23
Sludge Treatment and Disposal Equipment (337)	178,977	0	24
Plant Site Piping (338)	0	0	25
Flow Metering and Monitoring Equipment (339)	9,716	0	26
Outfall Sewer Pipes (340)	799	0	27

**SEWER UTILITY PLANT IN SERVICE (cont.)**

<b>Accounts (d)</b>	<b>Retirements During Year (e)</b>	<b>Adjustments Increase or (Decrease) (f)</b>	<b>Balance End of Year (g)</b>	
<b>INTANGIBLE PLANT</b>				
Organization (301)	0	0	0	1
Franchises and Consents (302)	0	0	0	2
Miscellaneous Intangible Plant (303)	0	0	0	3
<b>Total Intangible Plant</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>COLLECTION SYSTEM</b>				
Land and Land Rights (310)	0	0	0	4
Structures and Improvements (311)	0	0	0	5
Service Connections, Traps, and Accessories (312)	0	0	46,403	6
Collecting Mains and Accessories (313)	350	0	449,156	7
Interceptor Mains and Accessories (314)	0	0	0	8
Force Mains (315)	0	0	0	9
Other Collecting System Equipment (316)	0	0	0	10
<b>Total Collection System</b>	<b>350</b>	<b>0</b>	<b>495,559</b>	
<b>COLLECTION SYSTEM PUMPING INSTALLATIONS</b>				
Land and Land Rights (320)	0	0	0	11
Structures and Improvements (321)	0	0	0	12
Receiving Wells (322)	0	0	0	13
Electric Pumping Equipment (323)	0	0	2,820	14
Other Power Pumping Equipment (324)	0	0	0	15
Miscellaneous Pumping Equipment (325)	0	0	0	16
<b>Total Collection System Pumping Installations</b>	<b>0</b>	<b>0</b>	<b>2,820</b>	
<b>TREATMENT AND DISPOSAL PLANT</b>				
Land and Land Rights (330)	0	0	3,480	17
Structures and Improvements (331)	0	0	403,330	18
Preliminary Treatment Equipment (332)	0	0	41,671	19
Primary Treatment Equipment (333)	0	0	16,149	20
Secondary Treatment Equipment (334)	0	0	283,308	21
Advanced Treatment Equipment (335)	0	0	0	22
Chlorination Equipment (336)	0	0	34,622	23
Sludge Treatment and Disposal Equipment (337)	0	0	178,977	24
Plant Site Piping (338)	0	0	0	25
Flow Metering and Monitoring Equipment (339)	0	0	9,716	26
Outfall Sewer Pipes (340)	0	0	799	27

**SEWER UTILITY PLANT IN SERVICE**

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
<b>TREATMENT AND DISPOSAL PLANT</b>			
Other Treatment and Disposal Plant Equipment (341)	0	0	<b>28</b>
<b>Total Treatment and Disposal Plant</b>	<b>972,052</b>	<b>0</b>	
<b>GENERAL PLANT</b>			
Land and Land Rights (370)	0	0	<b>29</b>
Structures and Improvements (371)	0	0	<b>30</b>
Office Furniture and Equipment (372)	223	0	<b>31</b>
Computer Equipment (372.1)	0	478	<b>32</b>
Transportation Equipment (373)	0	0	<b>33</b>
Other General Equipment (379)	50,090	160	<b>34</b>
Other Tangible Property (390)	0	0	<b>35</b>
<b>Total General Plant</b>	<b>50,313</b>	<b>638</b>	
<b>Total utility plant in service directly assignable</b>	<b>1,494,763</b>	<b>26,969</b>	
Common Utility Plant Allocated to Sewer Department	0	0	<b>36</b>
<b>Total utility plant in service</b>	<b>1,494,763</b>	<b>26,969</b>	



**SEWER UTILITY PLANT IN SERVICE (cont.)**

<b>Accounts (d)</b>	<b>Retirements During Year (e)</b>	<b>Adjustments Increase or (Decrease) (f)</b>	<b>Balance End of Year (g)</b>	
<b>TREATMENT AND DISPOSAL PLANT</b>				
Other Treatment and Disposal Plant Equipment (341)	0	0	0	28
<b>Total Treatment and Disposal Plant</b>	<b>0</b>	<b>0</b>	<b>972,052</b>	
<b>GENERAL PLANT</b>				
Land and Land Rights (370)	0	0	0	29
Structures and Improvements (371)	0	0	0	30
Office Furniture and Equipment (372)	0	0	223	31
Computer Equipment (372.1)	0	0	478	32
Transportation Equipment (373)	0	0	0	33
Other General Equipment (379)	80	0	50,170	34
Other Tangible Property (390)	0	0	0	35
<b>Total General Plant</b>	<b>80</b>	<b>0</b>	<b>50,871</b>	
<b>Total utility plant in service directly assignable</b>	<b>430</b>	<b>0</b>	<b>1,521,302</b>	
Common Utility Plant Allocated to Sewer Department	0	0	0	36
<b>Total utility plant in service</b>	<b>430</b>	<b>0</b>	<b>1,521,302</b>	

**SEWER SERVICES**

1. Explain all reported adjustments as a schedule footnote.
2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily disconnected or otherwise not in use at end of year.
3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
4. Report services separately by diameter; pipe materials do not need to be specified.

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
Sewer	4.000	465	0	0	0	465	68	1
Sewer	8.000	1	0	0	0	1	0	2
<b>Total Utility</b>		<b>466</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>466</b>	<b>68</b>	

**SEWER MAINS**

1. Report mains separately by diameter. Pipe materials do not need to be specified.
2. Explain all reported adjustments as a schedule footnote.
3. For main additions reported in column (c), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

<b>Number of Feet</b>						
<b>Diameter in Inches (a)</b>	<b>First of Year (b)</b>	<b>Added During Year (c)</b>	<b>Retired During Year (d)</b>	<b>Adjustments Increase or (Decrease) (e)</b>	<b>End of Year (f)</b>	
4.000	846	0	0	0	<b>846</b>	<b>1</b>
8.000	32,521	137	137	0	<b>32,521</b>	<b>2</b>
<b>Total Utility</b>	<b>33,367</b>	<b>137</b>	<b>137</b>	<b>0</b>	<b>33,367</b>	

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## SEWER OPERATING SECTION FOOTNOTES

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### Sewer Operation & Maintenance Expenses (Page S-05)

a/c #4032    In 2001, the natural gas price doubled for part of the year. The Village heats the sewer plant with natural gas.

a/c #684    In 2001, the Village changed insurance companies. When they switched insurance carriers the premiums were lower than the previous carrier.

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### Sewer Utility Plant in Service (Page S-07)

The collecting mains and accessories additions were financed through utility resources.

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### Sewer Mains (Page S-10)

The 137 feet of sewer main replaced was financed through utility resources.

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